



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

1 Inventor: Fernandez Attorney Docket No.: FERN-P013  
Serial No: 10/646,682 Group Art Unit: 1631  
Filed: 08/22/2003 Examiner: Miller, Marina I.  
5 Title: Integrated Biosensor and Simulation System for Diagnosis and Therapy

**AMENDMENT**

Commissioner for Patents

P.O. Box 1450

10 Alexandria, VA 22313-1450

Sir:

15 In response to the Office Action dated May 18, 2006, Applicant petitions for extension of time, pursuant to 37 C.F.R. 1.136, for one month, and respectfully requests this application to be amended as follows:

**Amendments to the Specification** begin on page 2

20 **Amendments to the Claims** begin on page 3.

**Remarks** begin on page 7.

09/03/2006 RHEERWYT 00000055 10646602

01 FC:2251	60.00 CP
02 FC:2262	125.00 CP
03 FC:2501	200.00 CP